Corporate Quality – Corporate Approvals

Page 1 of 1 / 2011-03-11



CRN-Registration		
Province	Number	Expiry Date
Alberta	OF2026.2	July 2020
Newfoundland and Labrador	OF2026.20 Add. 2	January 2021
British Columbia	OF2026.21	July 2020
Manitoba	OF2026.214	July 2020
Saskatchewan	OF2026.23	July 2020
Ontario	OF2026.25	July 2020
Quebec	OF2026.26	July 2020
New Brunswick	OF2026.27 Add. 2	November 2020
Nova Scotia	OF2026.28 Add. 2	January 2021
Prince Edward Island	OF2026.29	January 2021
Nunavut	OF2026.2N Add. 2	January 2021
Northwest Territories	OF2026.2T Add. 2	January 2021
Yukon	OF2026.2Y Add. 2	February 2021





STATUTORY DECLARATION Registration of Fittings

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



ı, <u> </u>	Simon Edler						V V 11 X/	
	Manager Corporat	e Approvals						
(comp	any title, e.g. vice pre	sident, plant manager, chief	engineer) (mu	st be in a position	of authori	ty)		
of _	1. WIKA Alexande	r Wiegand SE & Co. KG	2. WIKA Inst	truments Corpor	ation.	3. See attac	ched list for others	
			(name of	manufacturer)				
locate Georg		er-Wiegand-Strasse, 639 See attached list for other		erg, Germany	2. 100	0 Wiegand	Boulevard, Lawrence	eville
			(plant	address)				
	lemnly declare that k one)	the fittings listed hereund	er, which are	e subject to the	Safety	Codes Act		
	comply with the	•	EB40.100 / Frecognized Nort	340.200 th American Stand		hich specif	ies the dimensions,	
	materials of cons	struction, pressure/temper	ature ratings	and identifica	tion mai	king of the	e fittings, or	
	are not covered b	y the provisions of a reco	gnized Nortl	h American sta	ındard aı	nd are there	efore manufactured to)
	comply with		as supp	orted by the at	ttached o	lata which	identifies the dimens	ions,
	materials of cons	truction, pressure/tempera	ture ratings	and the basis f	or such	ratings, and	d the marking of the	fittings
	for identification							
I furth	ner declare that the	manufacture of these fitting	ngs is contro	lled by a qualit	tv contro	ol program	which has been verif	ied by t
•	ving authority,	ISO 9001	J	- •	•		acture of these fitting	•
	-	ngs covered by this decla	ention for w				_	o to the
		tion, the following inform	iation, calcul	lations and/or t	test data	are attache	ed:	
As pe	r attached documen	ts						
						•		
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this _	C 184	1 CTACIONIA	LON	6-				(
	Christa	_ day of(Month)	-, $-$ (Year		\ I	(0163	
(print)) Villsto	h Baumeister			1.A ·	4	- (Vant)	
(sign)		1/4			(518	mature of A	pgircant)	
	(A Commissioner	for Oaths)						
For O	office Use Only							
To the	best of my knowle	edge and belief, the applic	ation meets	the requiremen	nts of the			ındard
1101, (Clause 4.2, and is a	ocepted for registration in $0~F~0~2~0~2~6$		F'-PER	7	EPTANCE	E uK	
Regist	tration Number:	U	. 2	CAMERION			,	
Date F	Registered:	JUL 0 8 2010		(Fo			Chief Inspector of Albe	rta)
		ary only for the administration of	the programs of	— required by the Alb				Disciplina

08 July 2020

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

PRINCE EDWARD ISLAND

NEWFOUNDLAND AND LABRADOR

NEW BRUNSWICK

MOVA.SCOTIA

NANAVOI	DORUN (NORTHY	VEST TERRITORIES	
MANUFACTURERS NAME:	1) Wike Alexander Wiegand SE & Co. K	G, 2) Wika Instruments Corpo	ralions, 3) see allached list
MANUFACTURERS ADDRESS:	1) 63911 Klingenberg, Germanny, 2) 10	00 Welgand Blvd, Lawrencevi	lle, GA 30043, 3) see altached list
PLANT LOCATIONS:	1) 63911 Klingenberg, Germanny, 2) 100	00 Weigand Bivd, Lawrencevii	
	IGS TO BE REGISTERED. CIRCLE ONE		ASME B40,100 / B40,200
A Pipe fittings, including coupling B Flanges: all flanges	s, tees, elbows, Ys, plugs, unions, pipe ca	ps, or reducers	ASME 640. 100 / 640,200
C Valves: all line valves			1
D Expansion joints, flexible conne E Strainers, fliters, separators, an	ctions, and hose assembles: all types		
Measuring devices, including pr	essure gauges, level gauges, sight glasser	s, levels, or	
G Certified capacity-rated pressure	e relief devices acceptable as primary over	pressure prolection on	
bollers, pressure vessels, piping	g and fusible plugs that do not fall into one of the above catego		
	☐ Class 2 ☐ Class 3 ☐, (Meeting CNSC		
	TRADEMARK, OR LOGO AS IT WILL A		TYPE OF CONSTRUCTION
			FORGED WELDED WROUGHT CAST DITHER D
I IV	VIKAII ·		DESCRIBE OTHER:
	7117,771		`
Catalogue dala	ITATION AND IDENTIFICATION OF THE	ACTUAL ITEMS TO BE REG	STERED:
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,			
DECLARATION:	·		•
Simon Edler	(see note 3) employed by Wika Alexande	r Wiedand SE&@ and being	the person having full authority and
esponsibility for the quality of the e	end product do solemnly declare that t uct for which registration is sought. Th	he information contained in	this form is true and to the best of
emperature ratings, and identificati	ion markings are in accordance with th	e herein named standards.	I further declare that the
nanufacture of these fittings is regu	⊿lated by a Quality Control Program wi	nich extends to each plant i	where fabrication occurs in whole
r in part and has been verified by teclaration conscientiously believing	g it to be true, and knowing that it is of	as being sultable for hat-pr	rpose and I make this solemn
	1187	357	Strain Color Cally.
Ignature of Declarer:		A POSTA	
eclared before me at Klinical	sbord Kringry	USETHIS	問A C色 For A
nls 3.4 day of or all	AD 2010	ZOF門網	製に 製み」
ommissioner of Oaths	1 1		₩ .\\
Notary Public: (sign)	JYW -	733	
	his space for Regulatory A	ulhority use	GOVERNMENT OF
This registra	ition must be revalidated after ten (10)	years from the Gate of acc	eglant#EWFOUNDLAND
RN: <u>OFO2O26.2</u> Add	2	Labrador	AND LABRADOR
1114,	· • 2	ļ	Department of Government Services
ID#: <u>1633</u>		Registered DI	-02026 - 20 Add 2
		Date 2	011/125
otes:	and the state of the state of	1	
All fittings shall be registered in the na Each category shall be supported will			INT STANCES CENTRE
rns and one copy of supporting docum The declaration shall be made by the	entation.		anti Impection Services
The declaration shall be made by the sponsibility for the quality of the end pro-		Registered by_	(Maryan)
Quality control programs shall be resu	bmitted for validation	UNDER TH	LAUTHORITY OF THE
a maximum interval of five (5) years.		. 8	SKESSURE VESSELAND
			D GAS REGULATIONS
		1 12.12.1411 (11.13.33)	· · · · · · · · · · · · · · · · · · ·



505 6th Street, Suite 200 New Westminster, BC V3L 0E1

> Toll Free: 1-866-566-SAFE Fax: (778) 396 – 2064 www.safetyauthority.ca

WIKA INSTRUMENTS CANADA LTD 3103 PARSONS ROAD EDMONTON AB T6N 1C8

Date: October 26, 2010

Account #: 46490 Journal #: 50177 Our File #: 4519005

Attn: KEVIN SOROKAN

Re: Application for Design Registration

The design, as detailed in your, Pressure Gauge Components, for a Fitting is accepted for registration as follows:

Registered To: WIKA INSTRUMENTS CANADA LTD

CRN: 0F2026.21

Drawing #: Various Drawings as Listed

Drawing Revision: see note below

Conditions of Registration:

1. CRN updated to cover various pressure gauge components. Various drawings are as listed in the attachment.

Contact me if you have any questions.

ROMEO TUAZON (778) 396-2031 Romeo.Tuazon@safetyauthority.ca Design Engineer

CC:



RECEIVED

Labour and Immigration Mechanical and Engineering

www.gov.mb.ca/labour/safety/mechanic 500 - 401 York Avenue

Winnipeg, MB R3C 0P8 PH; (204) 945-3373 Fax: (204) 948-2309

September 27, 2010

Wika Instruments ltd. 3103 Parsons Road Edmonton, AB T6N 1C8

Attention: Kevin Sorokan

Dear Sir/Madam:

RE: EXTENSION OF VALVES AND FITTINGS REGISTRATION

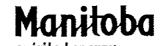
Your request for an extension to the registration for CRN # OF2026.214 for Wika Instruments, has been granted and this registration extension will now expire July 8, 2020.

If you have any questions regarding this extension please feel free to contact our office.

Cheryl Lashek, P. Eng.

Yours tru

(Acting) Director, Mechanical & Engineering





330 - 1855 Victoria Avenue Regina, SK S4P 3T2 Canada 306-787-1443 info@tsask.ca www.tsask.ca

REGISTRATION APPROVAL

Friday, December 24, 2010 Wika Instruments Ltd. 3103 Parsons Road Edmonton, AB T6N 1C8

ATTENTION:

Kevin Sorokan

Our File: 8344 [

0 F

With reference to your submission respecting the registration of the item below, for legal use in the province, please note we have surveyed, approved and registered this design as noted.

MANUFACTURER :	Wika Instruments Ltd.
CATALOG OR DRAWING: 09AR-0	0072 Rev. 2
ITEM: Pressure Gauge Componer	nts CRN: OF02026.23

We wish to point out that every fitting must be constructed strictly in accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1. The date of expiry for this registration is July 8, 2020.

Sincerely

Shane Kleisinger

Codes and Standards Compliance

REMARKS: CRN registered under reciprocal agreement and conditional upon compliance

with notes on the original registration.



14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Tel.: 416.734.3300

Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

December 20, 2010

KEVIN SOROKAN WIKA INSTRUMENTS CANADA LTD 3103 PARSONS RD EDMONTON AB T6N 1C8 CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 455392

Your Reference No.: CAT F FITTING-CRN#0F02026.2

Dear KEVIN SOROKAN,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission on September16, 2010 has been reviewed and registered as follows:

CRN No.: 0F02026.25

Reference No.: CAT F FITTING-CRN#0F02026.2

Main Design No.: CATALOG-PRESSURE GAUGES COMPONENTS

Expiry Date: July 08, 2020

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

CRN note: The CRN is for catalogue 09AR-00072. The facilities are covered by "Part of CRN"". Malt's, ASTM F-15-98 and A413-01 are excluded form the CRN. CRN excludes Johannesburg facility.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Charley Dong, P.Eng.

Tel.: 416-734-3436 Fax: 416-231-6183 Email: cdong@tssa.org



Le 22 novembre 2010.

MR. KEVIN SOROKAN WIKA INSTRUMENTS CANADA LTD. 9220 25 AVENUE EDMONTON ALBERTA CANADA T6N 1E1

REFERENCE: C.R.N. application

CATALOGUE 09AR-00072

0F2026.26

PRESSURE & TEMPERATURE FITTINGS CATALOG

OUR REFERENCE: 965633

MANUFACTURER: WIKI ALEXANDER WIEGAND GMBH & CO.

63911 KLINGENBERG A. MAIN DEUTSCHLAND GERMANY

Dear Sir,

According to our law respecting pressure vessels, your plans have been accepted and registered under the number 0F02026.26.

CARMINE CAMPANA

Inspecteur

Service de l'inspection de la fabrication d'appareils sous pression 545, boulevard Crémazie est, 7 ème étage Montréal (Québec) Canada H2M 2V2

Téléphone: (514) 873-6459 Sans frais: 1 866 262-2084 Télécopieur: (514) 873-9936

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NUNAVUT	MOVA.SCOTIA WUKON	PRINCE EDWARD ISLAND (NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR	
MANUFACTURERS NAME:	1) Wika Alexander Wiegand	SE & Co. KG, 2) Wika Instruments Corpo	rations, 3) see attached list	
MANUFACTURERS ADDRESS	1) 63911 Klingenberg, Germ	amny, 2) 1000 Weigand Blvd, Lawrencevi	ille, GA 30043, 3) see attached list	
PLANT LOCATIONS:		amny, 2) 1000 Weigand Blvd, Lawrencevi		
CATEGORY OF FITTI	NGS TO BE REGISTERED. C	IRCLE ONE CATEGORY ONLY	ASME B40,100 / B40,200	<u> </u>
A Pipe filtings, including couplin B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible cont E Strainers, filters, separators, a	nections, and hose assemblies: nd steam traps	all types	NOME 540.1007 545.200	
pressure transmitters	* • , • • .			
boilers, pressure vessels, pipil H Pressure retaining components	ng and fusible plugs	primary over pressure protection on above categories		
		eeting CNSC or ASME requirements)		
SHOW MANUFACTURERS NAM	E, TRADEMARK, OR LOGO A	S IT WILL APPEAR ON THE PRODUCT	TYPE OF CONSTRUCTION FORGED D WELDED D WROUGHT D	
V	VIKA		CAST OTHER DESCRIBE OTHER:	
LIST OF SUPPORTING DOCUM	ENTATION AND IDENTIFICAT	TON OF THE ACTUAL ITEMS TO BE RE	GISTERED:	
Catalogue data				
my knowledge represents the pretemperature ratings, and identific manufacture of these fittings is reor in part and has been verified by	e end product do solemnly oduct for which registration cation markings are in accoregulated by a Quality Control by see attached list ving it to be true, and knowing the beautiful to be true, and knowing it to be true.	ng that it is of the same force and effe 8 7 U S ET H S	in this form is true and to the best or of construction, pressure ds. I further declare that the nt where fabrication occurs in whole -purpose and I make this solemn	d T
Commissioner of Oaths or Notary Public: (sign)	The state of the s	DEF	TOF RUBLIC SAFETY	
This regi	his space fi stration must be revalidated	or Regulatory Authority use	EGISTRATION ONLY	
CRN: <u>OF02026.2</u> A	dd.2	CRN	0F02026.27	¥997
FID#: 1633		EXAMINE		
Notes: 1. All fittings shall be registered in the supported forms and one copy of supporting do as. The declaration shall be made by responsibility for the quality of the error. Quality control programs shall be at a maximum interval of five (5) year.	d with two Statutory Declaration ocumentation. I the person having full authority ad product. resubmitted for validation	DATE.	F BOILER INSPECTOR / / / O BLRs	
			TINES DEOMPONENTS	

<u>Uniform</u> st	TATUTORY DECLARATI	ON FORM FOR THE REGISTRAT	TION OF FITTING DESIGNS
NEW BRUNSWICK NUNAVUT	ATOVA.SCOTIA ALUKON	PRINCE EDWARD ISLAND (NORTHWEST TERRITORIES	MEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME	1) Wike Alexander Wieg	and SE & Co. KG, 2) Wike Instruments Co	rporations, 3) see allached list
MANUFACTURERS ADDRE	SS: 1) 63911 Kilngenberg, G	ermamny, 2) 1000 Weigend Blvd, Lawrenc	aville, GA 30043, 3) see attached list
PLANT LOCATIONS:		ermamny, 2) 1000 Welgend Blvd, Lewrenc	
A Pipe filtings, including cou B Flanges: all flanges C Valves: all fino valves D Expansion joints, flaxible o	plings, lees, elbows, Ys, plugs, connoctions, and hose assembli		ASME 840.100 / 840.200
pressure transmittors G Centified capacity-rated pre- boilers, pressure vessors, (H Pressure rataining compon	ng pressure gauges, level geup seeure relief devices acceptable olping and fuelble plugs ente thet do not fall into one of l	as primary over pressure protection on	
SHOW MANUFACTURERS N	AME. TRADEMARK, OR LOGO	DASIT WILL APPEAR ON THE PRODUC	T ME OF CONSTRUCTION
. [WIKA		FORGED O WRLDRO D WROUGHT D CAST O OTHER D OESCRIBE OTHER:
LIST OF SUPPORTING DOC	MENTATION AND IDENTIFIC	ATION OF THE ACTUAL ITEMS TO BE F	EGISTERED:
y knowledge represents the mperature ratings, and ident snufacture of these fillings is in part and has been verific	the end product do solemni product for which registratio iffication markings are in acc a regulated by a Quality Con a by see attached list leving it to be true, and known that the control of the contr	y declare that the information containe in is sought. The dimensions, meterial cordence with the herein named stands trol Program which extends to each pla as being suitable for the wing that it is of the same force and left U S H O F. F.	ards. I further declare that the ent where fabrication occurs in whole at purpose and I make this sciemn eclasif made under oath.
This re	This space glatration must be revalidate	of or Regulatory Authority use PRESA and after Ich (10) years from the delayt	accomence OTIA
RN: <u>OF02026.2</u>		Date Jan.	(v)
D#: <u>1633</u>	•	C.R.N. OFO302	· •
les; All fillings shall be registered in Each category shall be support In and one copy of supporting The declaration shall be made t	ed with two Statulory Dociaration documentation. by the paraon having full quither	7!	Led Perry
ponsibility for the quality of the a Quality control programs shall b maximum interval of five (8) ye	and product, a resubmitted for vetidation	Por	Seat. 1.0 4-11/10s Rev. 1 06/2003

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NUNAVUT	MOVA SCOTIA OURON	PRINCE EDWARD ISLAND (NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR	
MANUFACTURERS NAME:	1) Wika Alexander Wiega	nd SE & Co. KG, 2) Wika Instruments Co.	rporations, 3) see attached list	
MANUFACTURERS ADDRESS	6: 1) 63911 Klingenberg, Ge	rmamny, 2) 1000 Weigand Blvd, Lawrenc	eville, GA 30043, 3) see attached list]
PLANT LOCATIONS: CATEGORY OF FITT		rmamny, 2) 1000 Weigand Blvd, Lawrenc CIRCLE ONE CATEGORY ONLY	eville, GA 30043, 3) see attached list TITLE OF THE STANDARD OF CONSTRUCTION ASME B40.100 / B40.200	1
A Pipe filtings, including coupli B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible cor E Strainers, filters, separators, F Measuring devices, including pressure transmitters	nections, and hose assemblic and steam traps	es: all types	ASIVIE 840. 1007 840.200	
G Certified capacity-rated press boilers, pressure vessels, pip H Pressure retaining componer	ing and fusible plugs	as primary over pressure protection on he above categories		
		Meeting CNSC or ASME requirements)]
SHOW MANUFACTURERS NAM	NIKAI	AS IT WILL APPEAR ON THE PRODUC	TYPE OF CONSTRUCTION FORGED WELDED WROUGHT CAST OTHER DESCRIBE OTHER:	
LIST OF SUPPORTING DOCUM	MENTATION AND IDENTIFIC	ATION OF THE ACTUAL ITEMS TO BE I	REGISTERED:	
my knowledge represents the p temperature ratings, and identif manufacture of these fittings is or in part and has been verified declaration conscientiously believed by the second of t	he end product do solemni roduct for which registratio ication markings are in accregulated by a Quality Con by see attached list eving it to be true, and kno	y declare that the information contain is sought. The dimensions, material cordance with the herein named standstrol Program which extends to each passes being sultable for the wing that it is of the same force and with the same force and th	lards. I further declare that the lant where fabrication occurs in whole nat-purpose and I make this solemn ffectias if made under oath.	
This reg	istration must be revalidat	ed after ten (10) years from the date of	of acceptance ACCEPTED OVINCE OF PRINCE EDWARD I	ISLANÎ
CRN: 0F02026.2	Add.2	PK El	VIRONMENT, ENERGY & FOR	ESTRY
FID#: <u>1633</u>		·C.F	R.N. OF02026,07	1
Notes: 1. All fittings shall be registered in 2. Each category shall be supported forms and one copy of supporting 3. The declaration shall be made be responsibility for the quality of the e. Quality control programs shall be at a maximum interval of five (5) ye	nd with two Statutory Declaratiocumentation. y the person having full authoring product. resubmitted for validation	on rity and	INSPECTION SERVICES SECT BOILER/PRESSURE VESSEL BR Sect. 1.0 - Filtings Rev. 1 06/2003	ION ANCH
(-/) -			A.	-

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UNIFORM STATUTORY DECLARATION FORM	FOR THE REGISTRATION	<u> </u>
	E EDWARD ISLAND HWEST TERRITORIES	Méwfoundland and labradok
MANUFACTURERS NAME: 1) Wike Alexander Wiegand SE & Co.	KG, 2) Wike Instruments Corpor	ations, 3) see attached list
MANUFACTURERS ADDRESS: 1) 83911 Klingenberg, Germanny, 2)	1000 Walgand Blvd, Lawrencevill	e, GA 30043, 3) see allached list
PLANT LOCATIONS. 1) 63911 Klingenberg, Germanny, Z)	1000 Wolgand Blvd, Lawrenceville	s, GA 30043, 3) see attached list
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE OF	NE CATEGORY ONLY	TITLE OF THE SYANDARD OF CONSTRUCTION
A Pipe fittings, including couplings, less, elbows, Ys, plugs, unions, pipe B Flanges: all flanges C Valves: all flanges D Expansion Joints, flexible connections, and hose assemblies: all typos E Strainers, filters, expersions, and steam traps Magauring devices, including practure gauges, teval gauges, sight glas prosoure transmitters.	ses, levels, or	ASME 840.100 / 840.200
G Certified copacity-rated pressure ratiof dovices acceptable as primary of bollers, pressure vessels, piping and furtible plugs	wer pressure protection on	
H Pressure retaining components that do not fall into one of the above cat	egories	
N Nuclear components: Class 1 D Class 2 D Class 3 D, (Meeting CN)	SC or AGME requirements)	
SHOW MANUFACTURERS NAME, TRADEMARK, DR LOGO AS IT WILL		TYPE OF CONKTRUCTION
WIKA		PORGED U WELDED Û WRQUGHT U CART D CTHER D DJJRUJING OTHER:
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE	HE ACTUAL ITEMS TO BE REG	ISTERED:
Catalogue data		
proprietilly for the quality of the end product do splemnly declare the	at the information contained to	the person having full authority and
y knowlodge represente the product for which registration is sought, imperature ratings, and identification markings are in accordance with anufacture of those littings is regulated by a Quality Control Program in part and has been verified by see attached list claration conscientiously believing it to be true, and knowing that it is a first control of the conscientiously believing it to be true, and knowing that it is a first conscientiously believing it to be true.	The dimensions, materials of thithe herein named standards n which extends to each plant as being sulfable for that-p	f construction, pressure s. I further declare that the where fabrication occurs in whole purpose and I make this solemn
neture of Doclarer:		
clared before me at Kindup land Kanny	TO ELT HUS S	New Cass Ford
day of hospital AD 75/19		NUNAVUT
Notary Public: (sign)		Boilers and
This apace for Regulator	Dry Au no Nunavut	
This registration must be revelidated after len	(TU) years from the date of ac	CEPTENCE.
n: <u>OFO2O26.2</u> Add.2	MICO	GISTERED 2076:2N-94d
D#: 1633	CRN UTO	<u> </u>
Tre	Date JO	N17. 2011
eters .	Stered /	
All filtings shall be registered in the name of the Manufacturer.	Signed	
Each catagory shall be supported with two Statutory Declaration ms and one copy of supporting documentation.	_ <i>R</i>	blef Inspector
The declaration shall be made by the person having full authority and		
poneibility for the quality of the end product. Quality control programs shall be recubinisted for validation	Territoria	Registration Fee

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UNIFORM S WEW BRUNSWICK NUMAYUT	TATUTORY DECLARA ADVA.SCOTIA SUKON	TION FORM FOR THE REGISTRAT PRINCE EDWARD ISLAND (NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME	1) Wike Alexander Wic	egand SE & Co. KG, 2) Wike Instruments Co	rporations, 3) see attached list
MANUFACTURERS ADDR	1) (1 tall) 1	Germanny, 2) 1000 Welgand Blvd, Lawrence	
		Germanny, 2) 1000 Welgand Glvd, Lewrenc	
PLANT LOCATIONS:		D. CIRCLE ONE CATEGORY ON Y	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe filtings, including of a Fignges: all flanges C Valves; all line valves D Expansion joints, flexible Strainers, filters, ceparate Measuring devices, including pressure transmillers	uplings, loss, elbows, Ys, plug connections, and hose sesem ors, and steem traps ling pressure gauges, level ga	e, unions, pipa caps, or raducara	ASME 840,100 / 840,200
bollers, pressure vessels.	spute eldicut bas galala	• • •	
	and the training of the street	or the above categories], (Meeting CNSC or ASME requirements)	
		GO AS IT WILL APPEAR ON THE PRODUC	TYPE OF CONSTRUCTION
SHOW MANUTAL DIVINA	WIKA		FORGED WOLDED WADUGHT CAST DITHIN DISSERTED OTHER:
	UMENTATION AND IDENTIF	CATION OF THE ACTUAL ITEMS TO BE	REGISTERED:
Catalogue dala			
1.		•	
	•	•	
•			·
		•	
my knowledge represents the temperature ratings, and iden manufacture of these fittings or in part and has been verified declaration conscientiously but Signature of Declarer: Declared before me at the day of the temperature of of the temp	of the end product do solem a product for which registre attlification markings are in a lis regulated by a Quelliv C and by see attached list elieving it to be true, and known a list and the control of the control o	mly declare that the information contains tion is sought. The dimensions, maleria coordance with the horein named stands ontrol Program which extends to each pi	ards. I further declare that the lant where fabrication occurs in whole lai-purpose and I make this solomn
Commissioner of Oalhs or Notary Public: (sign)	The		
This	api عاملًا bilaver ed teum noiterlage	ated after ten (10) years from the Bates	accepiance. #50.00
CRN: 0F02026.2	_Add.2	REGISTI	ERED
FID#: 1633 Notes: 1. All filtings shall be registered 2. Each eatagery shall be supporting forms and one copy of supporting 3. The declaration shall be made	ried with two Statutory Declars documentation.	SIGNED SIGNED	D PRESSURE
componeibility for the quality of the 4. Quality control programs shall at a maximum interval of five (5).	e end product. be resubmilled for velidation	DATE	9-1.1.0 - Fillings Rev. 1 06/2003

ARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS. KEW BRUNSWICK PRINCE EDWARD ISLAND NEWFOUNDLAND AND LABRADOR NUVAVUT MON /NORTHWEST TERRITORIES 1) Wike Alexander Wiegand SE & Co. KG, 2) Wike Instruments Corporations, 3) see attached list MANUFACTURERS NAME: 1) 63911 Kilngenberg, Germanny, 2) 1000 Welgand Bivd, Lawrenceville, GA 30043, 3) see alleched list MANUFACTURERS ADDRESS: 1) 63911 Klingenberg, Germanny, 2) 1000 Welgand Blyd, Lawrenceville, GA 30043, 3) see attached list PLANT LOCATIONS: CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTRUCTION ASME B40,100 / B40,200 A Pipe fittings, including couplings, less, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmillers Certified capacity-rated pressure ratisf devices acceptable as primary over pressure protection on bollets, pressure vessels, piping and jusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 🗆 Class 2 🗆 Class 3 🗔, (Meeting CNSC or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT FORGED [] WELDED [] WROUGHT [] DESCRIBE OTHER: LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Catalogue data DECLARATION: | Simon Edler (#86 note 3) employed by Wika Alexander Wiedand SE&8 and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by see attached list as being sultable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and a feeting it made under oath. Signature of Declarer: Declared before me al ECLE Commissioner of Oaths or Notary Public: (sign) his space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date OFO2O26.2 Add.2 FID#: -1,-All-fillings-shall-bo-registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product,

fillings Rev. 1 06/2003

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4. Quality control programs shall be resubmilled for validation

at a maximum interval of five (5) years.



Extract of Documentation CRN approval

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Project: 09AR-00072

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1. General description

The purpose of this document is to list products and supporting documentation for the CRN approval of pressure and temperature instrumentation made and / or sold under the name of WIKA Alexander Wiegand SE & Co. KG (in Canada WIKA Instruments Canada Ltd).

1.1 Electronic pressure – data sheets are in separate binders

Table 1: Overview electronic pressure devices included in CRN approval

	•	devices included in	* *	
Piezo Sensor	Thinfilm Senor	Thinfilm Sensor	_	Ceramic Sensor
		(UHP)	Thinfilm Sensor	
A-1x	A-1x	NWU-1x	IS-20-H	AC-1
C-1x	BP-1	WU-1x	HP-x	C-2
D-1x	C-1x	WU-2x	UT-1x	DG-1x
D-1x-x	D-1x	WUC-1x	IUT-1x	MCTx-1
D-2x-x	D-1x-x	WUD-2x		OC-1
E-1x	D-2x-x	WUE-1x		PSD-1x
F-1x	DG-1x			
F-2x	E-1x			
ECO-1	F-1x			
IPT-1x	F-2x			
IL-1x	ECO-1			
IS-1x	IPT-1x			
IS-1x-x	IS-1x			
IS-2x	IS-1x-x			
IS-2x-x	IS-2x			
IUT-1x	IS-2x-x			
IUT-1x-x	IUT-1x			
LS-1x	IUT-1x-x			
LH-1x	M-1x			
N-1x	MG-1			
O-10	MH-x			
P-1x	MHS-1			
P-3x	N-1x			
PS-2x	O-10			
PSA-2x	OT-x			
PSD-3x	P-1x			
S-1x	P-3x			
SA-1x	PS-2x			
SL-1	PSA-2x			
TIS-1x	PSD-1x			
TIS-2x	PSD-3x			
UT-1x	R-1			
XCM-1	S-1x			
891.xx	SH-1			
	TIS-1x			
	TIS-2x			
	TTF-1			
	UT-1x			
	XCM-1			
	891.xx			
	301.77			

x - Any letter or number

All model designations maybe followed by numbers or letter, maybe separated by "-".

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1.2 Mechanical and Mechatronic Pressure – data sheets are in separate binders

Table 2: Overview mechanical and mechatronic pressure devices included in CRN approval

Bourdon Tube Gauges	Diaphragm Gauges /	Differential Pressure
	Capsule Gauges	Gauges
111.1x	4xx.12	700.0x
111.2x	432.25	702.0x
113.13	432.55	711.11
113.53	43x.x0	712.25 DP
130.15	43x.x6	712.25 DX
1x1.15	45x.50	716.05
13x.11	53x.5x	7xx.12
2x1.11		7xx.14
21x.20	PG43SA	732.2x
212.25	APGT / PGT series	73x.x1
21x.34	intelligauge*series	73x.18
21x.40		
21x.5x		891.34.1998
2x4.11		DPGT series
222.3x		intelligauge*series
230.15		
232.25		
23x.3x		
23x.5x		
26x.x0		
26x.3x		
311.11		
312.20		
332.11		
33x.30		
332.34		
33x.50		
332.54		
34x.11		
516.12		
516.41		
· · · · · ·		
PGT series		
PGS series		
intelligauge*series		
switchGAUGE series		
551150		

x - Any letter or number

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1.3 Diaphragm Seals – data sheets are in separate binders

Table 3: Overview diaphragm seals included in CRN approval

Diaphragm Seals
990.xx
981.xx
983.xx
970.xx
Hydra Series
M93x.xx (seal mounted to gauge from above list)
Levelguard (seal mounted to level transmitter from above list)
FWG
FWP
FWA
FEW
TWA
PWJ

x - Any letter or number

The above models are covered under this CRN registration if mounted to a CRN approved measuring instrument.

1.4 Thermometers – data sheets are in separate binders

Table 4: Overview mechanical temperature devices included in CRN approval

Installation with Thermowell	Installation also without Thermowell
IFC	Model 73
MFT	Model 74
TF5x	Model 75
SC15xx	Model 76
SB15	
SW15	
TI 20 / 3x / 5x	
TI.V 2x / 3x / 4x	
TI.R 45 / 60	
TI 8x	
TT 3x / 5x	
Model 32	
Model 4x	
Model 5x	
Model 7x	

x - Any letter or number

The above models are covered under this CRN registration if mounted to a CRN approved thermowell. The models listed as 'installation also without thermowell' are covered under this CRN registration if the application allows for an installation without thermowell.

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1.5 Accessories – data sheets are in separate binders

Table 5: Overview accessories included in CRN approval

Diaphragm Seals
910.12
910.13
910.15